Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor Title

			717617	
(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EK535356520) US
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	PTO
2. Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - Stater - Referr or a co - Backg - Brief S - Brief S - Detail	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specifica i. CD-ii. Pap	r Reader Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or	sion 1000 (0000)
- Claim	(s) act of the Disclosure	ACCOMPAN	TING APPLICATION PA	ARIS
4. Drawin 5. Oath or Dec a. New b. Cop (for i	rig(s) (35 U.S.C. 113) [Total Sheets	10. 37 CFR 3.73(when there is English Trans 12. Information D Statement (ID 13. Preliminary A Return Recei (Should be sign of foreign price (b)(2)(B)(i). A or its equivalent (17. Other:	OS)/PTO-1449 Citation commendment pt Postcard (MPEP 503) obecifically itemized) ority is claimed) on Request under 35 U.S.C. 12 pplicant must attach form PTC ent.	er of heey hees of IDS ons
	NUING APPLICATION, check appropriate box, and sullowing the title, or in an Application Data Sheet under		n below and in the tirst senten	ce of the
Contin Prior application is For CONTINUAT 5b, is considered	nuation Divisional Continuation: Examiner HICHAEL ION OF DIVISIONAL APPS only; The entire disclosure of the accompanying continuation can only be relied upon when a portion has been inadv	uation-in-part (CIP) of pr <u>CYGAN</u> Art Ur the prior application, from which on or divisional application an	d is hereby incorporated by refe	plied under Box
			—	
☐ Custom	ner Number:	OR G	Correspondence address	below
Name	CHI YUNG FU			
Address	1005 DUNCAN ST.			
		1000	7:04	
City	SAN FRANCISCO	State CA		4131
Country			1-5729 Fax	
Name (Print/Ty	pe) CHI YUNG FU	Registration No. (Attorne	· · · · · · · · · · · · · · · · · · ·	
Signature	111. 11 11		Date 7/2-	10An2

This collection of information is required by 37/CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 375

espond to a collection of info	rmation unl	<u>ess it displays a valid OMB control numbe</u>
Co	omplete i	f Known
Application Number		
Filing Date		
First Named Inventor	CH1	YUNG FU
Examiner Name		
Art Unit		
Attorney Docket No.		

PTO/SB/17 (05-03)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I	Large Entity Small Entity				
Deposit Account.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eoo Boid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	• • •	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1604	320	1004	320	Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Hilling for	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 8 20" = 0 X	1502	470	2502		Design issue fee	
Independent 5	1503 1460	630	2503		Plant issue fee	
Claims Multiple Dependent		130	1460		Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) <i>O</i>	Other	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

 SUBMITTED BY
 (Complete (if applicable)

 Name (Print/Type)
 CH1 YUNG FU
 Registration No. (Attornev/Agent)
 Telephone (415) 824 - 5729

 Signature
 Date
 7/23 / 2003

WARNING: Information on this form may become public. Credit card information shall not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.